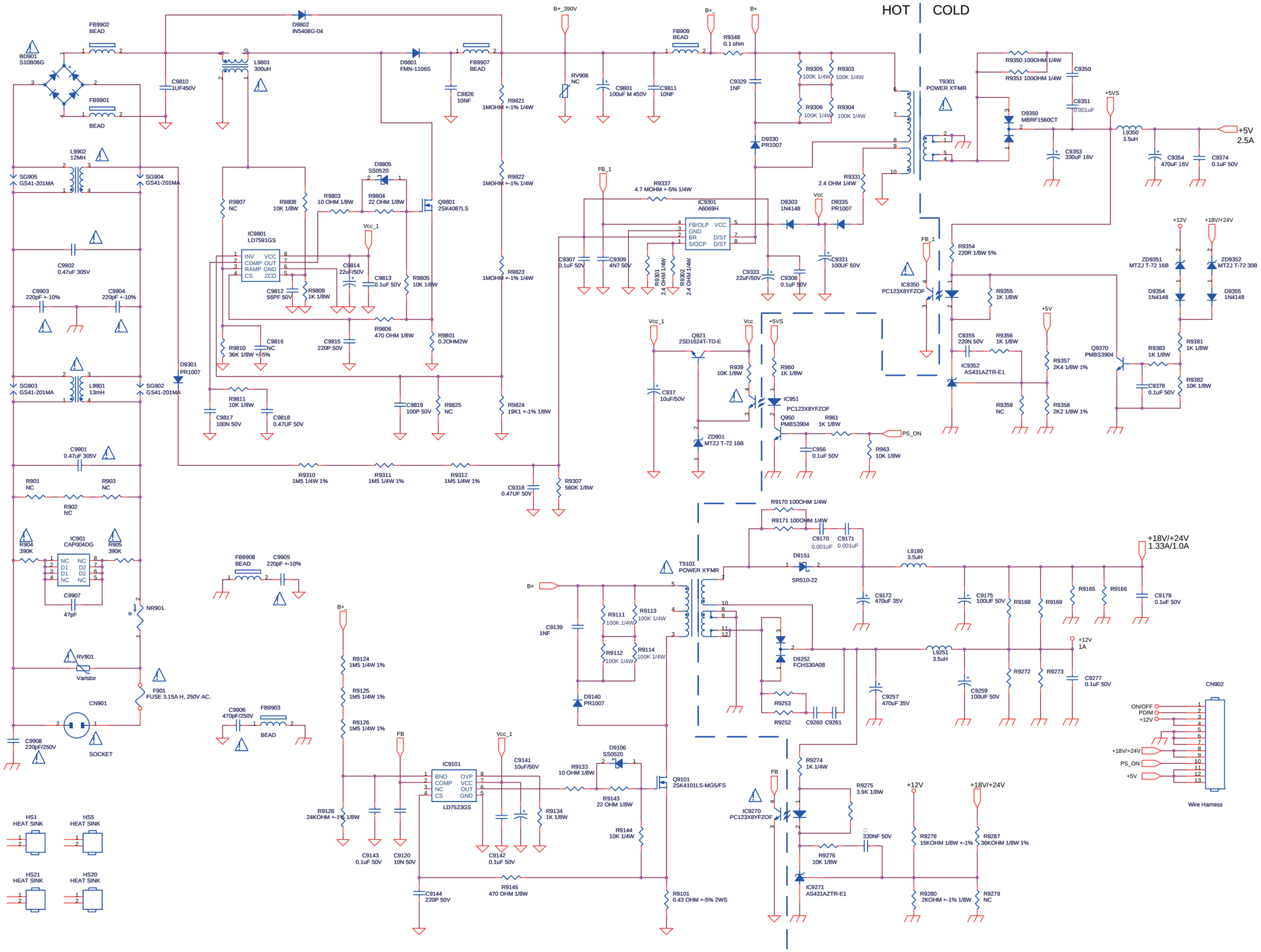
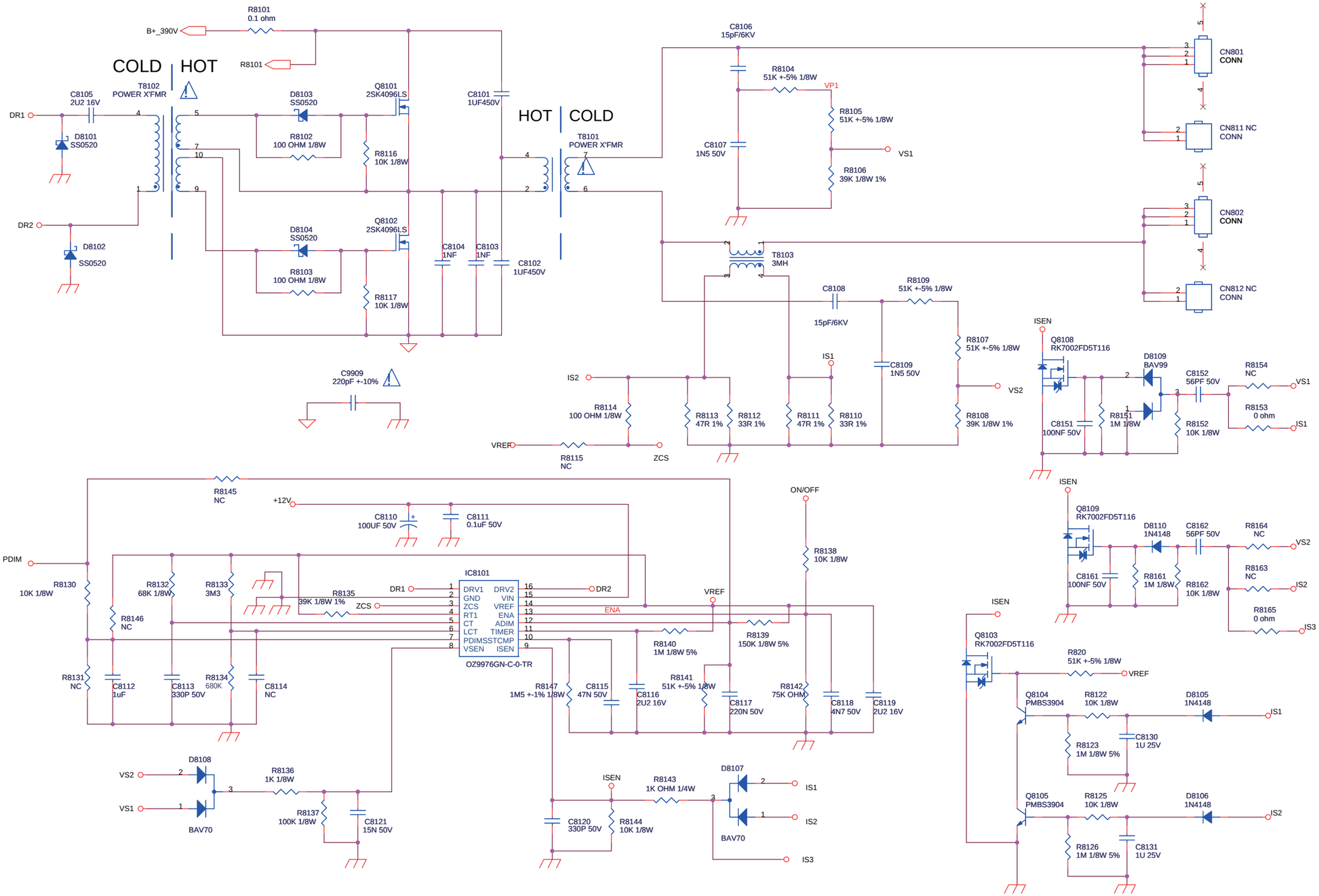
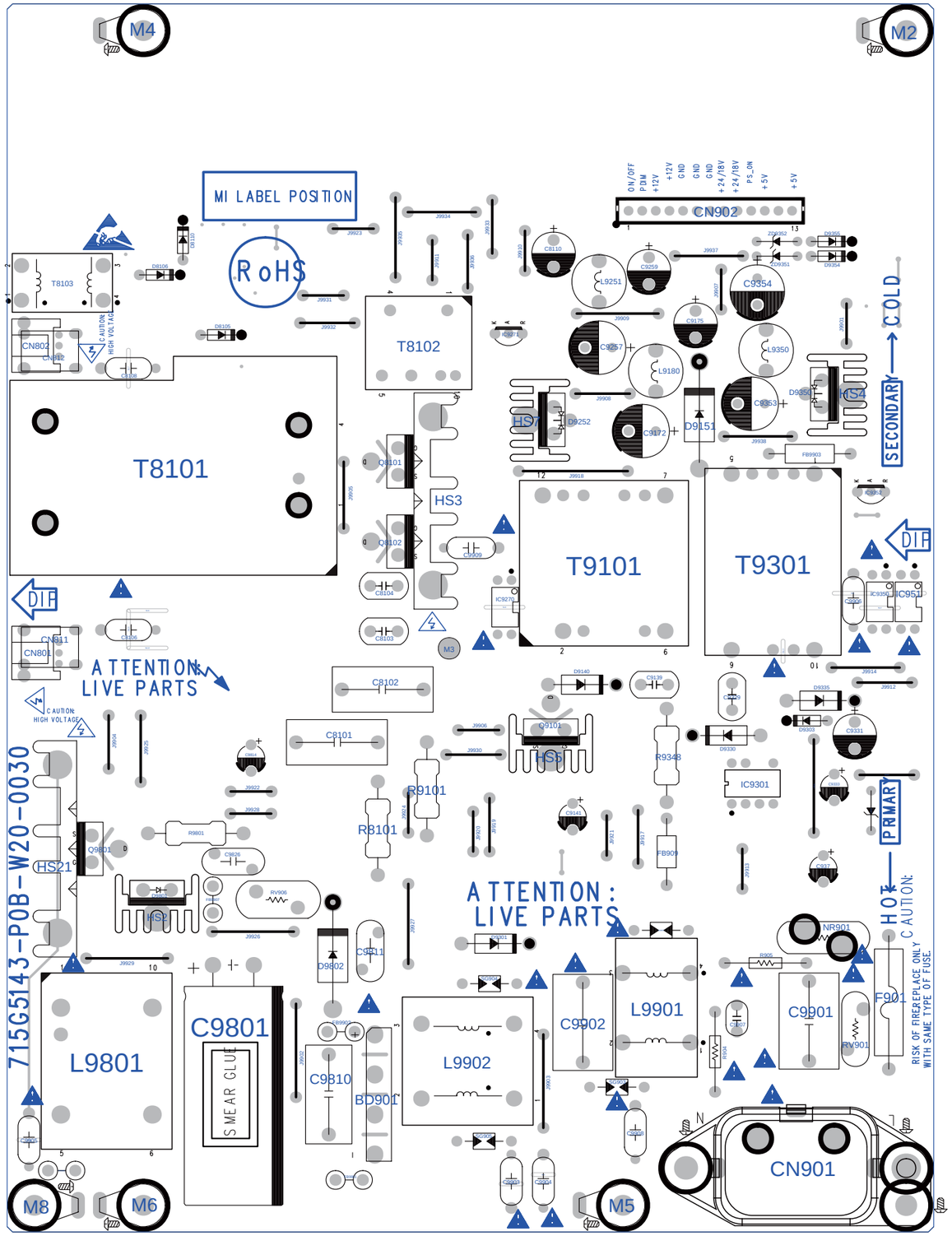
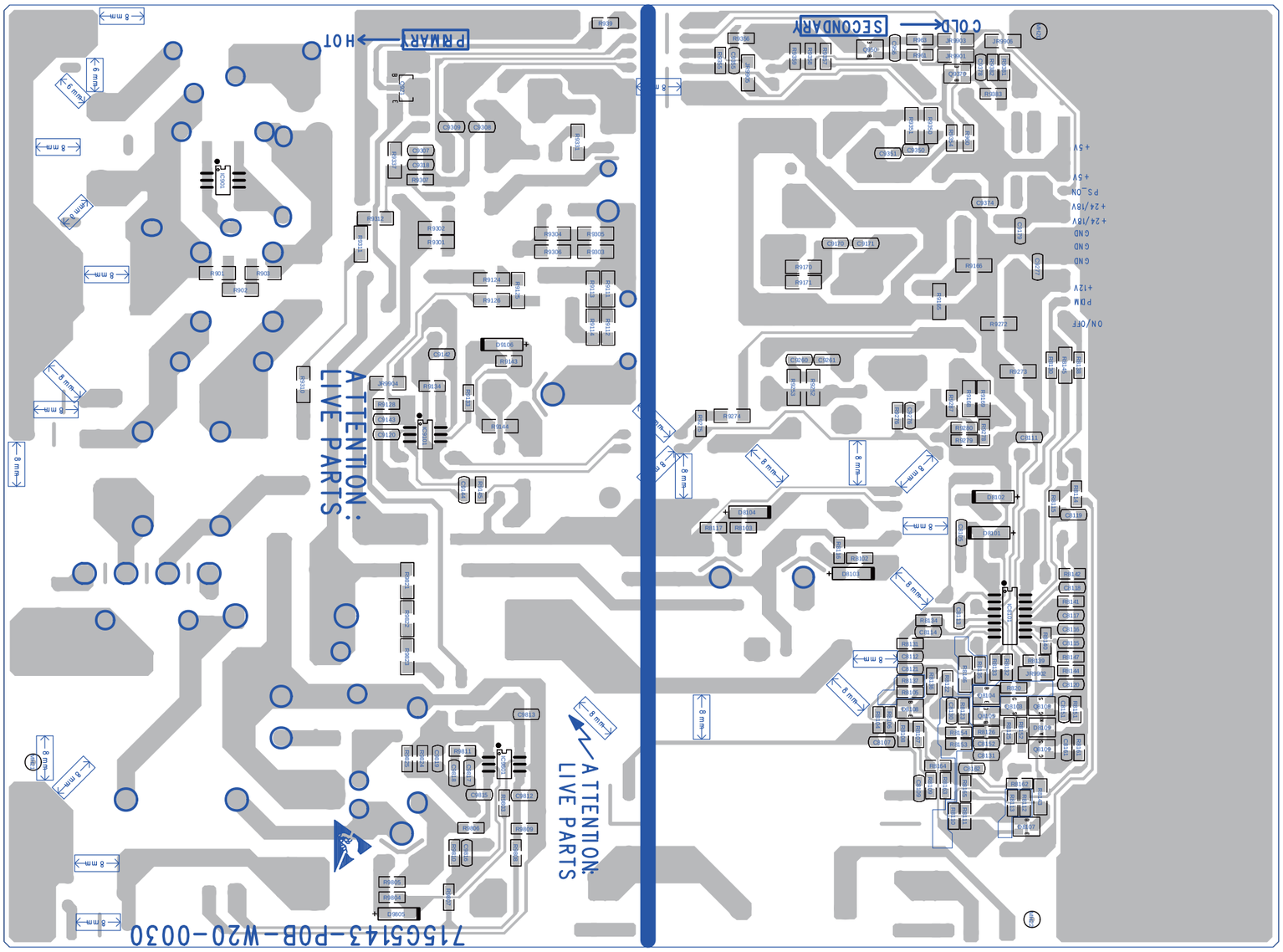

HOT
COLD
BD901 S10B06G
FB9902 BEAD
FB9901 BEAD
D9802 IN5408G-04
C9810 1UF450V
L9801 300uH
D9801 FMN-1106S
FB9907 BEAD
C9826 10NF
R9821 1MOHM +-1% 1/4W
R9822 1MOHM +-1% 1/4W
R9823 1MOHM +-1% 1/4W
B+_390V
RV906 NC
C9801 100uF M 450V
C9811 10NF
FB9909 BEAD
R9348 0.1 ohm
B+
C9329 1NF
R9305 100K 1/4W
R9303 100K 1/4W
R9306 100K 1/4W
R9304 100K 1/4W
D9330 PR1007
R9331 2.4 OHM 1/4W
T9301 POWER XFMR
R9350 100OHM 1/4W
R9351 100OHM 1/4W
C9350
C9351 0.001uF
D9350 MBRF1560CT
+5VS
L9350 3.5uH
+5V 2.5A
C9353 330uF 16V
C9354 470uF 16V
C9374 0.1uF 50V
L9902 12MH
SG905 GS41-201MA
SG904 GS41-201MA
C9902 0.47uF 305V
C9903 220pF +-10%
C9904 220pF +-10%
SG903 GS41-201MA
L9901 13mH
SG902 GS41-201MA
C9901 0.47uF 305V
R901 NC
R903 NC
R902 NC
R904 390K
IC901 CAP004DG
R905 390K
C9907 47pF
NR901
RV901 Varistor
F901 FUSE 3.15A H, 250V AC.
CN901
SOCKET
C9908 220pF/250V
D9301 PR1007
R9807 NC
R9808 10K 1/8W
R9803 10 OHM 1/8W
R9804 22 OHM 1/8W
D9805 SS0520
Q9801 2SK4087LS
IC9801 LD7591GS
INV VCC
COMP OUT
RAMP GND
CS ZCD
C9812 56PF 50V
R9809 1K 1/8W
C9814 22uF/50V
C9813 0.1uF 50V
R9805 10K 1/8W
R9806 470 OHM 1/8W
R9801 0.2OHM2W
C9815 220P 50V
R9810 36K 1/8W +-5%
C9816 NC
R9811 10K 1/8W
C9817 100N 50V
C9818 0.47UF 50V
C9819 100P 50V
R9825 NC
R9824 19K1 +-1% 1/8W
R9310 1M5 1/4W 1%
R9311 1M5 1/4W 1%
R9312 1M5 1/4W 1%
C9318 0.47UF 50V
R9307 560K 1/8W
FB_1
R9337 4.7 MOHM +-5% 1/4W
IC9301 A6069H
FB/OLP VCC
GND
BR D/ST
S/OCP D/ST
D9303 1N4148
Vcc
D9335 PR1007
C9307 0.1uF 50V
C9309 4N7 50V
R9301 2.4 OHM 1/4W
R9302 2.4 OHM 1/4W
C9333 22uF/50V
C9308 0.1uF 50V
C9331 100UF 50V
IC9350 PC123X8YFZOF
R9354 220R 1/8W 5%
R9355 1K 1/8W
C9355 220N 50V
R9356 1K 1/8W
IC9352 AS431AZTR-E1
R9357 2K4 1/8W 1%
R9359 NC
R9358 2K2 1/8W 1%
+5V
Q9370 PMBS3904
R9383 1K 1/8W
C9378 0.1uF 50V
R9381 1K 1/8W
R9382 10K 1/8W
+12V
+18V/+24V
ZD9351 MTZJ T-72 16B
ZD9352 MTZJ T-72 30B
D9354 1N4148
D9355 1N4148
Vcc_1
Q921 2SD1624T-TD-E
R939 10K 1/8W
C937 10uF/50V
IC951 PC123X8YFZOF
R960 1K 1/8W
Q950 PMBS3904
R961 1K 1/8W
ZD901 MTZJ T-72 16B
C956 0.1uF 50V
R963 10K 1/8W
PS_ON
R9170 100OHM 1/4W
R9171 100OHM 1/4W
C9170 0.001uF
C9171 0.001uF
D9151 SR510-22
L9180 3.5uH
+18V/+24V 1.33A/1.0A
T9101 POWER X'FMR
C9172 470uF 35V
C9175 100UF 50V
R9168
R9169
R9165
R9166
C9179 0.1uF 50V
C9139 1NF
R9111 100K 1/4W
R9113 100K 1/4W
R9112 100K 1/4W
R9114 100K 1/4W
D9140 PR1007
D9252 FCHS30A08
L9251 3.5uH
+12V 1A
R9253
R9252
C9260
C9261
C9257 470uF 35V
C9259 100UF 50V
R9272
R9273
C9277 0.1uF 50V
CN902
ON/OFF
PDIM
+12V
+18V/+24V
PS_ON
+5V
Wire Harness
FB9908 BEAD
C9905 220pF +-10%
C9906 470pF/250V
FB9903 BEAD
R9124 1M5 1/4W 1%
R9125 1M5 1/4W 1%
R9126 1M5 1/4W 1%
FB
IC9101 LD7523GS
BNO OVP
COMP VCC
NC OUT
CS GND
C9143 0.1uF 50V
C9120 10N 50V
C9141 10uF/50V
C9142 0.1uF 50V
R9128 24KOHM +-1% 1/8W
R9134 1K 1/8W
D9106 SS0520
R9133 10 OHM 1/8W
R9143 22 OHM 1/8W
Q9101 2SK4101LS-MG5/FS
R9144 10K 1/4W
R9145 470 OHM 1/8W
C9144 220P 50V
R9101 0.43 OHM +-5% 2WS
R9274 1K 1/4W
R9275 3.9K 1/8W
IC9270 PC123X8YFZOF
330NF 50V
R9276 10K 1/8W
IC9271 AS431AZTR-E1
R9278 15KOHM 1/8W +-1%
R9287 36KOHM 1/8W 1%
R9280 2KOHM +-1% 1/8W
R9279 NC
HS1 HEAT SINK
HS5 HEAT SINK
HS21 HEAT SINK
HS20 HEAT SINK


R8101
0.1 ohm
B+_390V
R8101
COLD
HOT
T8102
POWER X'FMR
C8105
2U2 16V
DR1
D8101
SS0520
DR2
D8102
SS0520
D8103
SS0520
R8102
100 OHM 1/8W
Q8101
2SK4096LS
R8116
10K 1/8W
C8101
1UF450V
D8104
SS0520
R8103
100 OHM 1/8W
Q8102
2SK4096LS
R8117
10K 1/8W
C8104
1NF
C8103
1NF
C8102
1UF450V
HOT
COLD
T8101
POWER X'FMR
C9909
220pF +-10%
C8106
15pF/6KV
R8104
51K +-5% 1/8W
VP1
R8105
51K +-5% 1/8W
VS1
C8107
1N5 50V
R8106
39K 1/8W 1%
CN801
CONN
CN811 NC
CONN
CN802
CONN
CN812 NC
CONN
T8103
3MH
C8108
15pF/6KV
R8109
51K +-5% 1/8W
R8107
51K +-5% 1/8W
VS2
C8109
1N5 50V
R8108
39K 1/8W 1%
IS2
R8114
100 OHM 1/8W
R8113
47R 1%
R8112
33R 1%
IS1
R8111
47R 1%
R8110
33R 1%
VREF
R8115
NC
ZCS
ISEN
Q8108
RK7002FD5T116
D8109
BAV99
C8152
56PF 50V
R8154
NC
VS1
R8153
0 ohm
IS1
C8151
100NF 50V
R8151
1M 1/8W
R8152
10K 1/8W
ISEN
R8145
NC
+12V
C8110
100UF 50V
C8111
0.1uF 50V
ON/OFF
R8138
10K 1/8W
PDIM
R8130
10K 1/8W
R8132
68K 1/8W
R8133
3M3
R8135
39K 1/8W 1%
IC8101
DR1
DR2
ZCS
VREF
ENA
OZ9976GN-C-0-TR
R8146
NC
R8131
NC
C8112
1uF
C8113
330P 50V
R8134
680K
C8114
NC
R8140
1M 1/8W 5%
R8139
150K 1/8W 5%
R8147
1M5 +-1% 1/8W
C8115
47N 50V
C8116
2U2 16V
R8141
51K +-5% 1/8W
C8117
220N 50V
R8142
75K OHM
C8118
4N7 50V
C8119
2U2 16V
D8108
VS2
VS1
BAV70
R8136
1K 1/8W
R8137
100K 1/8W
C8121
15N 50V
ISEN
R8143
1K OHM 1/4W
C8120
330P 50V
R8144
10K 1/8W
D8107
IS1
IS2
IS3
BAV70
ISEN
Q8109
RK7002FD5T116
D8110
1N4148
C8162
56PF 50V
R8164
NC
VS2
R8163
NC
IS2
R8165
0 ohm
IS3
C8161
100NF 50V
R8161
1M 1/8W
R8162
10K 1/8W
ISEN
Q8103
RK7002FD5T116
R820
51K +-5% 1/8W
VREF
Q8104
PMBS3904
R8122
10K 1/8W
D8105
1N4148
IS1
R8123
1M 1/8W 5%
C8130
1U 25V
Q8105
PMBS3904
R8125
10K 1/8W
D8106
1N4148
IS2
R8126
1M 1/8W 5%
C8131
1U 25V


M4
M2
MI LABEL POSITION
RoHS
CN902
ON/OFF
PDW
+12V
+12V
GND
GND
GND
+24/18V
+24/18V
PS_ON
+5V
+5V
T8103
T8102
T8101
CN802
CN803
CAUTION
HIGH VOLTAGE
HS7
HS4
HS3
HS5
HS21
HS2
T9101
T9301
SECONDARY
COLD
DIF
CN811
CN801
ATTENTION:
LIVE PARTS
CAUTION:
HIGH VOLTAGE
C8102
C8101
Q9101
R9101
R8101
R9348
IC9301
PRIMARY
HOT
CAUTION:
RISK OF FIRE.REPLACE ONLY
WITH SAME TYPE OF FUSE.
715G5143-P0B-W20-0030
R9801
Q9801
RV906
D9802
C9811
ATTENTION:
LIVE PARTS
NR901
F901
RV901
C9901
L9801
C9801
SMEAR GLUE
C9810
BD901
L9902
C9902
L9901
CN901
M8
M6
M5
M3


PRIMARY
HOT
SECONDARY
COLD
ATTENTION:
LIVE PARTS
8 mm
715G5143-P0B-W20-0030